

06/24/04

AF 1639
J. J. W.



BARNES & THORNBURG

Suite 4400
One North Wacker Drive
Chicago, Illinois 60606-2809
(312) 357-1313
(312) 759-5646 Fax

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group: 1639
Confirmation No.:
Application No.: 09/471,523
Invention: SCREENING OF XENOBIOTICS
AND ENDOGENOUS COMPOUNDS
FOR METABOLIC
TRANSFORMATION, FORMATION
OF TOXIC METABOLITES, AND
BIOAVAILABILITY
Applicant: Van Breemen *et al.*
Filed: December 23, 1999
Attorney
Docket: 21726/90386
Examiner: M. Tran

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being
deposited with the United States Postal Service as
Express Mail No. EL 990038315 US and addressed to
the Commissioner for Patents, P.O. Box 1450
Alexandria, VA 22313-1450
on June 23, 2003


(Signature)

Alice O. Martin - Registration No. 35,601
(Printed Name)

AMENDMENT AND RESPONSE TO OFFICE ACTION MAILED MARCH 23, 2004

MS NON FEE AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed March 23, 2004, applicants' request that the
following amendments are entered and the following remarks are considered.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of
this response.

Remarks/Arguments begin on page 6 of this response.